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U.S. PTO  
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By Express Mail #EL793472344 October 19, 2001

Attorney Docket No.: 4577-43RE

*Check box if applicable:  DUPLICATE*

J1011 U.S. PTO  
10/038153  
10/19/01

**REISSUE PATENT APPLICATION TRANSMITTAL**  
**REISSUE-UTILITY PATENT**

Assistant Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, DC 20231

Dated: October 19, 2001

Sir:

Transmitted herewith for filing is the reissue-utility patent application of:

Inventors: Jae Woo YANG, Jung Chul LEE, Min Soo HAHN, Hang Seop LEE, Youngjik LEE  
Original Patent No.: 5,970,459  
Original Patent Issue Date: October 19, 1999  
For: System for Synchronization Between Moving Picture and a Text-To-Speech Converter

Enclosed are:

1. Transmittal letter (2x) with Fee Computation Sheet
2. General Authorization For Payment of Fees (2x)
3. Specification and Claims in double column copy of patent format
4. Executed Reissue Declaration and Power of Attorney by Inventors (3 p.)
5. Drawings (Figs. 1 to 4)
- 6.
7. Copy of New Assignment
8. Statement of Ownership (37 C.F.R. §3.73(b))
9. Statement of status and support for all changes to the claims
10. Preliminary Amendment
11. Offer to Surrender Original Patent by Assignee
12. Copy of Assignment & Recordation Cover Sheet from prior application
13. Check for \$380 for filing fee
14. Claiming Small Entity Status
15. Return Receipt Postcard

[x] Original U.S. Patent is currently assigned. Written Consent of All Assignees (Offer to Surrender Original Patent by Assignee PTO/SB/54) is enclosed.

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Verified Statement Claiming Small Entity Status was filed in prior application. Status still proper and desired.

Please charge my Deposit Account No. 03-2412 in the amount of \$. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Acct. No. 03-2412.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17 not otherwise paid by check.

The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Priority is claimed for this invention and application, corresponding applications having been filed in **Korea** on **December 13, 1996**, No. **96-65445**.

Certified copies of priority applications are in prior application, Patent No. 5,970,459.

Respectfully submitted,  
COHEN, PONTANI, LIEBERMAN & PAVANE

By: R. S. Thompson

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Attorney Docket No.: **4577-43RE****REISSUE APPLICATION FEE TRANSMITTAL FORM***Submit an original and a duplicate for fee processing*

Assistant Commissioner for Patents  
 BOX PATENT APPLICATION  
 Washington, DC 20231

Dated: October 19, 2001

In re Reissue Application of: Jae Woo YANG et al.

Original Patent No.: 5,970,459

Original Issue Date: October 19, 1999

For: System for Synchronization Between Moving Picture and a Text-To-Speech Converter

The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2	SMALL ENTITY	OTHER THAN SMALL ENTITY
	# FILED	# EXTRA		
BASIC FEE			\$380	\$760
TOTAL CLAIMS	<u>5</u> - 20 =	<u>0</u>	x 9 = \$ 0	x 18 = \$
INDEPENDENT CLAIMS	<u>1</u> - 3 =	<u>0</u>	x 39 = \$ 0	x 78 = \$
<input type="checkbox"/> MULTIPLE DEPENDENCY			+\$130 = \$ 0	+ 260 \$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2			TOTAL: \$380	\$

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Reissue of U.S. Patent No. 5,970,459

Granted: October 19, 1999

Patentees: Jae Woo YANG et al.

Title: System for Synchronization Between Moving  
Picture and a Text-To-Speech Converter

Assistant Commissioner for Patents  
Washington, DC 20231

**STATEMENT OF STATUS AND SUPPORT FOR ALL CLAIMS AMENDED  
PURSUANT TO 37 C.F.R. § 1.173(c)**

The status of the claims in the above-captioned patent for which reexamination is sought is as follows:

Claims 1, 3 and 4 are unchanged.

Claim 2 is amended herewith to delete the claim limitation that the synchronization information claimed therein must include "a text".

A new claim 5 is added, in which the synchronization information recited in claim 2 further includes text.

**Support for Amendment in Original Patent**

The amendment to claim 2 is to remove the limitation therein that the synchronization information must include "a text". The specification, in Table 1, col. 4, provides an illustration of the synchronization information which may be utilized in the

inventive system, and the synchronization information listed does not include "text". Thus, there is support in the original patent for an embodiment in which "text" is not a part of the synchronization information.

As to claim 5, it is equivalent to claim 2 as issued, in that the limitation removed by the amendment to claim 2 is added by new claim 5, rendering new claim 5 commensurate with original claim 2 as issued. Thus, there is support in the original patent for the embodiment of the system claimed in new claim 5.

It is respectfully submitted that the above complies with 37 C.F.R. §1.173(c), and so early and favorable consideration of the reissue application is respectfully solicited.

Respectfully submitted,

COHEN, PONTANI, LIEBERMAN & PAVANE

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Dated: October 19, 2001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Reissue of U.S. Patent No. 5,970,459

Granted: October 19, 1999

Patentees: Jae Woo YANG et al.

Title: System for Synchronization Between Moving  
Picture and a Text-To-Speech Converter

Assistant Commissioner for Patents  
Washington, DC 20231

**STATEMENT PURSUANT TO 37 C.F.R. §3.73(b)**

The reissue applicant, Electronics and Telecommunications Research Institute, hereby states, pursuant to 37 C.F.R. §3.73(b) that it is the owner of all right, title and interest in and to the above-referred patent for which reissue is requested.

The original assignment herein from the originally named inventors has been recorded at Reel 8823, Frame 0802. The instant reissue application also seeks to add two new inventors, and they have assigned their rights to the reissue applicant, by way of an assignment being recorded concurrently herewith. Attached is a copy of the assignment from the newly named inventors to the reissue applicant.

Accordingly, it is respectfully submitted that the reissue applicant has established its rights to pursue the reissue application of the above-captioned patent.

Respectfully submitted,

COHEN, PONTANI, LIEBERMAN & PAVANE

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Dated: October 19, 2001